



## Say Goodbye To High Energy Consumption Titanium Alloy Heat Exchanger For Swimming Pool Heat Pumps

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: KFX-Y-60II
- Minimum Order Quantity: 6 unit
- Price: 1590-1700USD/SET
- Packaging Details: PLT
- Delivery Time: 30~40days
- Payment Terms: T/T, Western Union
- Supply Ability: 100 sets



### Product Specification

- Rated Heating Capacity: 60
- Nominal Input Power: 12
- Maximum Allowable Current: 36
- Water Flow Rate: 20-25
- Dimension: 1360\*750\*1500
- Highlight: **Swimming Pool Heat Pumps**

for more products please visit us on [airsource-heatingpump.com](http://airsource-heatingpump.com)

## Product Description

Say goodbye to high energy consumption! This titanium alloy heat exchanger for swimming pool heat pumps is energy-saving, power-saving and can be used for another five years

### Product Description:

Guangdong Foshan Meidibao Electrical Appliance Co.,Ltd was established in 2005. As a professional manufacturer of heat pumps, it is also a original equipment manufacturer for non-standard customized solutions for Industry Peers. In 2009, the multi-functional heat pump was successfully developed and marketed. After extensive market verification, the product quality has remained stable, and the technology has become increasingly mature.

**Feature:** The swimming pool heat pump is equipped with a precise temperature control system that can automatically adjust its operating status according to the set water temperature. It adopts advanced intelligent temperature control algorithms and is equipped with high-precision temperature sensors, which can monitor the changes in swimming pool water temperature and ambient temperature in real time.

When the water temperature is lower than the set value, the heat pump quickly starts the heating mode to precisely replenish heat. When the water temperature reaches the set value, it will automatically switch to the constant temperature operation state to maintain the water temperature fluctuation within a very small range, which can generally be controlled within  $\pm 0.5$ .

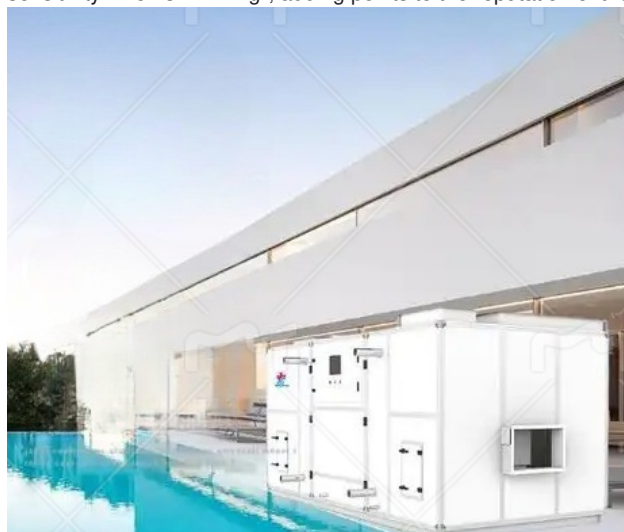
Whether it is a scene where swimming events have high requirements for water temperature accuracy or daily swimming pool leisure use, a stable water temperature can bring users a comfortable experience, avoid physical discomfort caused by sudden fluctuations in water temperature, and is also conducive to the stable maintenance of swimming pool water quality, reducing water quality changes caused by temperature fluctuations.

### Specification:

MODEL	unit	KFGY-60II
factory code		MDB-15HP
Application ambient temperature		
Power Specification	/	
Rated heating capacity	KW	60
Nominal input power	KW	12
Maximum allowable current	A	36
Water flow rate	m <sup>3</sup> /h	20-25
Maximum water pressure	MPa	1
Refrigerant	/	
Air outlet mode	/	
Protection class	/	
Inlet and outlet pipe size	MM	DN80
Inlet and outlet port type	/	
Noise	dB(A)	≤55
Dimension	MM	1360*750*1500
Weight	KG	380

### Advantages:

Traditional heating is prone to causing fluctuations in water temperature, breeding bacteria and accelerating the consumption of chemicals. The heat pump precisely controls the temperature by  $\pm 0.5$ , inhibits the reproduction of microorganisms, and reduces the use of disinfectants by 30%. The clarity and comfort of the water quality have been improved simultaneously. This not only reduces the cost of water treatment but also earns high praise from users for the experience of "no irritation to the eyes and no skin sensitivity when swimming", adding points to the reputation of the swimming pool brand.





8613534489875



info@meidibao.com



airsource-heatingpump.com

No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China